Attorney Docket No.

Patent 007198-532

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Chi-Kong TSE et al.

Group Art Unit: Unknown

Application No.: 10/614,260

Examiner: Unknown

Filing Date:

July 8, 2003

Confirmation No.: Unknown

Title: Methods and Systems for Transmitting Digital Messages

FIRST INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

\sim	•	

	Enclosed is a FIRST Information Disclo	osure Statement and accompanying form PTO-1449 for
the at	pove-identified patent application.	
×	No additional fee for submission of an IDS is re	required.
	The fee of \$180.00 (1806) as set forth in 37 C	C.F.R. § 1.17(p) is also enclosed.
	A statement under 37 C.F.R. § 1.97(e) is also	enclosed.
	A statement under 37 C.F.R. § 1.97(e), and the § 1.17(p) are also enclosed.	ne fee of \$180.00 (1806) as set forth in 37 C.F.R.
	Charge to Deposit Account No.	02-4800 for the fee due.
	A check in the amount of is end	closed for the fee due.
		any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and it any overpayment, to Deposit Account No. 02-4800.
		Respectfully submitted,
		BURNS, DOANE, SWECKER & MATHIS, L.L.P.
Alexa (703)	30x 1404 ndria, Virginia 22313-1404 836-6620	By James A. LaBarre
Date:	100 11,000	Registration No. 28,632



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Applicat	ion of	
Chi-Kong TSE et al.		Group Art Unit: Unknown
Application No.: 10/6	614,260	Examiner: Unknown
Filed: July 8, 2003		Confirmation No.: Unknown
For: Methods and Digital Messa	Systems for Transmitting) ages))

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date 100 17, 2003

James A. LaBarre

Registration No. 28,632

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

·					<u></u>	
Substitute for form 14	149A/PTO & 14	149B/P	го	Com	plete if Known	
				Application Number	10/614,260	
	•	IRS	•	Filing Date	July 8, 2003	
INFOR	RMATIC	I NC	DISCLOSURE	First Named Inventor	Chi-Kong TSE et al.	
STAT	EMENT	r Bi	APPLICANT		OINE	\
	(use as many	/ sheets	as necessary)	Examiner Name	Unknown /	<u>@</u>
Sheet	1	of	1	Attorney Docket Number	007198-532 W NOV 1 7 2002	Ĉ

			U.S. PATENT DOCUMENTS	RADEMACK
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
-	5,291,555		Cuomo et al.	03-01-1994
	5,857,165		Corron et al.	01-05-1999
	5,923,760		Abarbanel et al.	07-13-1999
	5,930,364		Chil Min Kim	07-27-1999
	6,049,614		Chil Min Kim	04-11-2000
	6,212,239		Scott Hayes	04-03-2001
	6,216,093		Corron et al.	04-10-2001
	6,363,153		Parker et al.	03-26-2002
_				
	•			

	FOREIGN-PATENT DOCUMENTS					
Examiner	Document	Kind Code	On water	Date of Publication	Trans	lation
Initials	Number	(if known)	Country	(MM-DD-YYYY)	Yes	No
					-	
						ļ
					_	
						-

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	GEZA KOLUMBAN et al., Differential Chaos Shift Keying: A Robust Coding for Chaos Communication, International Workshop on Nonlinear Dynamics of Electronic Systems, 1996, pp. 87-92,				

Examiner	Date	
Signature	Consid	ered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.